

FLOS

■ F018F31B030 Black

In Vitro Rod 1

Designed by Philippe Starck, 2020



855lm - 3000K - CRI> 80 - Beam° 111

Rod installation. Light source is included. Power supply ON/OFF or dimmable 220-240V is integrated within the ceiling base. Length: 290 mm.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

| | |
|------------------------|----------------------|
| EAN | 8054793319384 |
| Mounting | Suspension |
| Environments | Outdoor wet location |
| Light source type | LED |
| Light sources included | Yes |
| LED type | Edge Lighting |
| Number of lamps | 1 |
| System power (W) | 13 |
| Lumen Output (lm) | 855 |

Physical

| | |
|---------------------|-------|
| Colour | Black |
| Orientation | Fixed |
| Net weight (kg) | 4.56 |
| Package height (mm) | 280 |
| Package width (mm) | 966 |
| Package length (mm) | 280 |
| Package volume (m3) | 0.08 |



Download

Mounting instructions [↓ ZIP](#)

Photometric Files

LDT / IES [↓ ZIP](#)

Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)

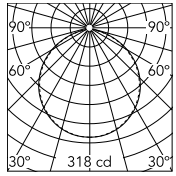


Ecodesign and Energy Labelling

 Replaceable (LED only) light source by a professional

 Replaceable control gear by a professional

Schematic light drawing



Beam Angle: 111°

| h(m) | E(lx) | D(m) |
|------|-------|-------|
| 1 | 318 | 2.89 |
| 2 | 79 | 5.79 |
| 3 | 35 | 8.68 |
| 4 | 20 | 11.57 |
| 5 | 13 | 14.46 |

Luminous flux Luminaire
855 lm

Photometric

| | |
|------------------------|-----------|
| Light distribution | Symmetric |
| CCT (K) | 3000 |
| CRI> | 80 |
| Beam angle C0-180 (°) | 111 |
| Beam angle C90-270 (°) | 111 |

Electrical

| | |
|--------------------|-------------------|
| Insulation class | I |
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 220-240 |
| Power supply | Integrated |
| Dimmable | Yes |
| Power supply type | Dimmable 1-10V |
| Dimming interface | Dimmer Integrated |

Accessories & Power Supply



OPTIONAL
Accessory

F990E00A000

S.P.D. (SURGE PROTECTION
DEVICE)